

TOP SECRET

TOP SECRET 081357Z

OUT 51639
PRIORITY

25X1

1963 AUG 8 16 28Z

8 AUG 1963

1. TIME WORDS FROM THE L-3 CAMERA (LAST BURST ONLY) ARE AS

FOLLOWS:

BINARY TIME	SYSTEM TIME
144 862.539	915 45628
863.848	46937
865.186	48275
866.513	49602
867.841	50930
869.176	52265
870.501	53590
871.833	54927
873.163	56252
874.500	57589

HFS

CJS

CEC

PMS

APL

Grace (File)

2. NO TIME RECORDED ON LAST FRAME AS IT IS BEHIND CUT.

TOTAL NUMBER OF FRAMES ON LAST BURST OF PASS 22 IS ELEVEN AND ONE HALF.

3. TIME WORD ON INDEX CAMERA BEING HAND READ AND INDICATES THAT THERE ARE TWO EXTRANEIOUS BITS PRESENT AFTER PASS 21. UNLESS THESE CAN BE PROVED TO BE ERRONEOUS, TIME CAN NOT BE RECONCILED.

25X1

Declassification Review by NGA/DoD

TOP SECRET

GROUP 1
Excluded from automatic
downgrading and
declassification

WILL ADVISE WHEN REDUCTION IS COMPLETE.

25X1

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4. IT IS CONCLUDED AFTER MEASURING FILM THAT THE STELLAR CAMERA SLEWED APPROXIMATELY 13 INCHES OF FILM. TOTAL LENGTH OF RECOVERED FILM IS 244 FEET.

5. STELLAR CAMERA SHOWS ERRATIC OPERATIONS AFTER 345 FRAMES. FROM FRAME 345 TO FRAME 1376 IT WILL DO SUCH THINGS AS TAKE 3 EXPOSURES IN SEQUENCE AND THEN MISS A FRAME, TAKE 6 IN SEQUENCE AND MISS A FRAME, TAKE 7 IN SEQUENCE AND MISS ONE, TAKE 11 IN SEQUENCE AND MISS ONE, TAKE ONE AND MISS ONE, ETC., DOWN TO FRAME 1164. AT THIS POINT THERE OCCURS 15 EXPOSURES SEPARATED BY A DOUBLE MISS. FROM FRAME 1149 TO FRAME 346 EXPOSURES FOLLOWED BY SINGLE, DOUBLE, OR TRIPLE MISSES OCCUR.

6. PANORAMIC FRAMES AT END SHOW NO SIGNS OF MISTRACKING, SHORT METERING, SCRATCHES, BUCKLES, OR TEARS.

T O P S E C R E T

END OF MESSAGE

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